## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	2637	(breakdown adj voltage) with capacitor	USPAT	OR	ON	2006/04/13 15:07
L3	5	(breakdown adj voltage) with capacitor and ONO and (oxide with impurity with diffus\$3)	USPAT	OR	ON	2006/04/13 15:18
L4	4	capacitor with breakdown with dielectric with impurity with diffusion	USPAT	OR	ON	2006/04/13 15:21
L5	1	capacitor and ONO and (dielectric with breakdown with impurity)	USPAT	OR	ON	2006/04/13 16:09
L6	31	capacitor and ONO and (breakdown with impurity)	USPAT	OR	ON	2006/04/13 16:09
L7	30	6 not 5	USPAT	OR	ON	2006/04/13 17:00
L8	3363	438/381.ccls. or 438/386.ccls. or 438/387.ccls. or 438/389.ccls. or 438/393.ccls. or 438/396.ccls. or 438/396.ccls. or 438/510.ccls.	USPAT	OR	ON	2006/04/13 17:01
L9	3266	8 not ("2005".ay. or "2004".ay.)	USPAT	OR	ON	2006/04/13 17:01
L10	2035	9 and (ONO or (oxide with nitride))	USPAT	OR	ON	2006/04/13 17:04
L13	110	10 and (oxide near4 impurity)	USPAT	OR	ON	2006/04/13 17:04
L14	5	13 and (impurity adj n-type)	USPAT	OR	ON	2006/04/13 17:04
L15	11321	(ONO or (oxide with nitride)) and capacitor	US-PGPUB	OR	ON	2006/04/13 17:04
L16	445	15 and (oxide near4 impurity)	US-PGPUB	OR	ON	2006/04/13 17:04
L17	20	16 and (impurity adj n-type)	US-PGPUB	OR	ON	2006/04/13 17:05
L18	16	17 not ("2006".ay. or "2005".ay. or "2004".ay.)	US-PGPUB	OR	ON	2006/04/13 17:05
S1	1583	capacitor and (ONO with dielectric)	USPAT	OR	ON	2006/04/11 17:05
S2	585	capacitor and (ONO with dielectric) and nitride and oxide and n-type	USPAT	OR	ON	2006/04/11 17:05
S3	294	capacitor and (ONO with dielectric) and nitride and oxide and n-type and impurity	USPAT	OR	ON	2006/04/11 17:05
S4	246	capacitor and (ONO with dielectric) and nitride and oxide and n-type and impurity and (heat or thermal or anneal)	USPAT	OR	ON	2006/04/11 17:05
S5	256	capacitor and (ONO with dielectric) and nitride and oxide and n-type and impurity and (heat\$3 or thermal or anneal\$3)	USPAT	OR	ON	2006/04/11 17:06

## **EAST Search History**

S6	149	capacitor and (ONO with dielectric) and nitride and oxide and (n-type with impurity) and (heat\$3 or thermal or anneal\$3) and electrode	USPAT	OR	ON	2006/04/12 16:35
<b>S7</b>	1060	capacitor and (oxide with (n-type and impurity))	USPAT	OR	ON	2006/04/12 16:35
S8	585	capacitor and ((ONO or dielectric) with (oxide with (n-type or impurity)))	USPAT	OR	ON	2006/04/13 15:06